From: <u>Stephanie Delgado</u>
To: <u>Sam Coleman</u>

Cc: Charles Faultry: Donald Williams: Carlos Sanchez; Cathy Gilmore; Sairam Appaji; Ursula Lennox; Gary

Baumgarten; Robert Sullivan; Carlene Chambers; Jo Gee

**Subject:** 6SF-R Stimulus Funding Site Updates

**Date:** 01/13/2011 10:19 AM

Mood Stamp: FYI

GRANTS CHLORINATED SOLVENTS PLUME SITE: This week, the contractor is working on sending out RFPs to subcontractors for civil work needed for thermal remediation. The selected thermal vendor, McMillan and McGee, is designing and performing the electrical work. CH2MHill is working through contract details with McMillan and McGee, Canadian firm before the actual contract is awarded. The contractor is hopeful of completing the award of the thermal bid contract by the end of next week. The contractor is gearing up to continue injection of vegetable oil in the shallow plume core and the transect wells. The injection will resume the week of January 17, 2011, and will continue until March 2011, before they are completed. EPA is still waiting for the Department of Justice (DOJ) to approve the settlement agreement with the Potentially Responsible Party which includes the access agreement. If EPA does not receive DOJ approval by January 2011, the construction schedule will be in jeopardy. Construction is expected to begin in early March. EPA is currently working with New Mexico Department of Transportation for access to First Street. Sai Appaji, 214.665.3126

TAR CREEK UPDATE ON SITE ACTIVITIES: The Demolition contract was awarded to CFW on January 7, 2011. To keep CRW on schedule, a Pre-Construction Conference between the Oklahoma Department on Environment Quality, EPA, CH2MHill, LICRAT and CFW representatives is scheduled for January 13, 2011. It is expected that CFW will provide the State's DCS department with the bonds and insurance so that a Notice to Proceed can be issued on January 17, 2011. Ursula Lennox, 214.665.6743 / Gary Baumgarten, 214.665.6749 / Robert Sullivan, 214.665.2223 / Janetta Coats, 214.665.7308 / James Costello, 214.665.8045

## **OU4 ARRA Update**

- Weather conditions are impacting site activities as it relate to production.
- Confirmation Samples collected included CB214, CB215 and the analysis
- Continued work planning for the coordination of RA activities between the ARRA task order (TO No. 043) and the new TO (TO No. 053).
- Developed work transition packages from TO 43 to TO 53 for the RA work that remains at the completion of TO 43.
- Developed work approach for receiving and placing demo debris from the buyout housing demolition work at the repository via E40 Road.
- Repository Performed dust control as needed watering roads. Continued to receive source materials as needed from both OU4 and OU2. Received 54003.94 tons of waste material.
- Distal Area Group 1 (North) No activity.
- Tri-State Topo'd TZ top on CB221-S1 & TZ bottom on CP088-03. Topo'd TZ top on CB046-50, 61, 62 & 64, CB048-18 & CB046-48. Topo'd TZ bottom on CB044-28 TOP TZ time on CB053 Grids 03 & 04, CB048 Grids 27 & 28, CB046 Grids 55 & 56, &

DISTAL 2 Mines Vents & Wells. Grid and Ground coordinates for the following locations CB223, CB053 GRID 03, CB046 GRIDS 43-47, CB217; Distal 2 Huddleston points; Distal 3 Haul Road. Distal 2 Huddleston points, Distal 3 Grids, CB046-60 Bottom TZ, CB223 Bottom TZ. TOP TZ time on CB048 GRIDS 27 & 28, CB053 GRID 04, CB046 GRIDS 63, 51, 52, & 53, DISTAL 3 MINES VENTS WELLS, CB214 & CB214 GRID 01, & CB046 GRIDS 50, 61, 62 & 64. TZ BOTTOM CP088 GRID 13 COMPLETE, BEAVER CREEK CB217 & CB214 IN PROGRESS. BOTTOM TZ CB046-11, CB046-12, CB046-22, CB046-23, CP088-13.

- Distal Area Group 1 (South) Work is complete. Awaiting vegetative cover establishment.
- Distal Group 2 CB048- NOTE: Apparently either a lighting strike or intrusion of vandals took place during the holiday break. The massive brush stockpile has been reduced to ashes and was still smoldering upon arrival at the site this morning. Etech took measures to contain the area by using dozers to manipulate the pile into a central location and create a soil barrier around the area. All cuts complete and roadways removed. CB044- All loads came from this zone today. Finished cutting and staging of grid 28. Continue removing Haul road via articulating trucks. CB046- All cuts complete and awaiting survey data for finalization. CB049- All cuts complete and roadways removed and awaiting survey data for finalization. CB053- All cuts complete and awaiting survey data for finalization. Hauled 28985.35 tons of waste material to the Repository. Hauled 0 tons to CB 223. Hauled 0 of tree debris to Natures Fuel. Placed 0 CY in mine shafts.
- Distal Area Group 3 Sites Maintained dust control with water truck. Continued to haul unmarketable material from CP088, CB216 and CB221. Tree removal (GCD) at CB 214. Grading: CP088-S1 and S2. Hauled 25018.59 tons of waste material to the Repository and 0 tons to Flint Rock. Hauled 0 tons to CB 223.
- CB223 Tailgate safety meeting. Cut and graded chat roads and subsidence. Checked and secured perimeter. Daily equipment checks. Started preparation of Grid Diary Hold Point Inspection of completed areas. Removed chat haul road on east side of main road. Surveyors verified a portion of the West side and had only one area with a small cut. Area was cut within tolerance. Completed final cuts of TZ Soil on the South side, waiting surveyors verification. Started and finished final TZ cuts on west edge of site. Checked and secured perimeter. Received 0 tons of material from off site. Placed 7056 CY of source material in subsidence and hauled 0 tons of waste material to the Repository.
- 3<sup>rd</sup> Residential (Restricted) No activity at this location.
- Huddleston No work conducted.
- Weekly Local Percentage for Construction Labor is 84.7%.

Staff Summary (FTEs)	Total Staff This Week	Local Staff This Week
CH2M HILL (Office)	38.86	0.00
CH2M HILL (Field)	41.55	4.60
Kingston	57.25	52.85
DNT	36.70	24.47
Delmonico	0.00	0.00
Huddleston	0.00	0.00
E2 Consulting Engineers	3.70	3.70

ETECH	63.20	58.69
Weston	5.70	5.70
QEPI-HIS	57.70	36.72
Tri-State	30.90	30.90
		0.00
Other Haulers *	0.00	220.10
Source Material Haulers *	220.10	
Total	555.66	437.72

Source Area Material Summary	Tons Hauled This Week	Cumulative Tons Hauled
Hauled to Repository	16,693	966,391
Hauled to Processors	0	68,298
Hauled to CB223	0	44,923
Other Processors	0	7,218
Total	16,693	1,086,831
Source Material Placed in Mine Shafts / Subsidence Features (CY)	0	76,289

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